## FAIRBANKS INTERNATIONAL AIRPORT

## **Contents:**

- A Pavement Strength Form showing project history, latest Pavement Condition Index (PCI) data, pavement strength ratings (if available) and other useful information
- A Pavement Condition Survey PCI Sample Unit Layout Plan
- PCI maps showing as-measured and predicted pavement conditions
- Age map showing pavement age as of January 2003
- A Branch PCI Condition Report
- A Section PCI Condition Report

## **<u>Airport Information:</u>**

• Location: The city of Fairbanks is located in the interior of Alaska, approximately 200 air miles west of the Yukon border and 265 air miles north of Anchorage.

District: Interior, Northern Region
Airport Manager: Jesse Vanerzanden
Engineer: Alan Braley

Pavement Surface: Asphalt Concrete, Portland Cement Concrete Hard

Stands.

• Last Pavement Construction: 2002 – paved Runway 1R-19L and adjoining

**Taxiways** 

• Pavement layout:

The main runway, taxiway and apron pavement handles Boeing 747 and smaller aircraft. The main runway is designated as 1L-19R and has 11,050' x 150' of landing surface. There are also gravel surfaced and asphalt concrete (1R-19L) surfaced General Aviation runways on the airport.

Design Aircraft: B-747
 2002 Enplanements: 380,576
 Airport Class: International

Last pavement condition survey: 2003
Next planned pavement condition survey: 2006

• 2003 reported pavement maintenance and/or changed conditions: Patching settlement area on Taxiway A near Elephant Ear. Planning reconstruction project for Taxiway A.

Recommendations: See PCI maps